SOURCE: CGD 87-015b, 54 FR 37657, Sept. 12, 1989. unless otherwise noted.

Subpart A—General

§69.1 Purpose.

This part implements legislation concerning the measurement of vessels to determine their tonnage (part J of 46 U.S.C. subtitle II). Tonnages are required before a vessel may be documented as a vessel of the United States. Also, tonnages are used to apply commercial vessel safety regulations based on tonnage, to meet the requirements of the International Convention on Tonnage Measurement of Ships, 1969, and to determine Federal and State regulatory fees and private operational charges based on tonnage. Tonnages are determined by the physical measurement of a vessel (Convention, Standard, and Dual Measurement Systems) or by application of a formula based on the vessel's dimensions provided by the owner (Simplified Measurement System). This part indicates the particular measurement system or systems under which the vessel is required or eligible to be measured, describes the application and measurement procedures for each system, identifies the organizations authorized to measure vessels under this part, and provides for the appeal of measurement organizations' decisions.

§ 69.3 Applicability.

This part applies to vessels of the United States over five net tons (as that tonnage is determined under this part) which are required or eligible to be measured under this part, a Federal law, or an international agreement or which are subject to a Federal law or international agreement based on the vessel's tonnage.

§ 69.5 Vessels required or eligible to be measured.

- (a) The following vessels (including public vessels) are required to be measured under this part:
- (1) Vessels that are to be documented as a vessel of the United States.
- (2) Vessels of 79 feet or more in overall length that engage on a foreign voyage.

- (3) Vessels subject to a Federal law or regulation based on vessel tonnage.
- (4) Vessels determined by the Commandant to require measurement under this part.
- (b) The following vessels are not required to be measured under this part but are eligible to be measured, if the owner requests:
- (1) Public vessels that are not to be documented and will not engage on a foreign voyage.
 - (2) Vessels of war.

[CGD 87-015b, 54 FR 37657, Sept. 12, 1989, as amended by CGD 92-058, 57 FR 59938, Dec. 17, 1992]

§ 69.7 Vessels transiting the Panama and Suez Canals.

- (a) All vessels intending to transit the Panama Canal, other than vessels of war, must be measured and certificated under the system prescribed in 35 CFR part 135.
- (b) All vessels intending to transit the Suez Canal must be measured and certificated under the Arab Republic of Egypt Suez Canal Authority Rules of Navigation, part IV.
- (c) Panama Canal and Suez Canal tonnage certificates are in addition to tonnage certificates issued under this part.
- (d) Tonnage measurement services for Panama Canal and Suez Canal certificates are provided by measurement organizations authorized by the respective canal authority.

§ 69.9 Definitions.

As used in this part—

Commandant means Commandant of the Coast Guard at the following addresses: Commanding Officer, U.S. Coast Guard Marine Safety Center, 1900 Half Street, SW., Suite 1000, Room 525, Washington, DC 20024 for visitors. Send all mail to Commanding Officer, U.S. Coast Guard Marine Safety Center, JR10-0525, 2100 2nd Street, SW., Washington, DC 20593, in a written or electronic format. Information for submitting the VSP electronically can be found at http://www.uscg.mil/HQ/MSC.

Convention means the International Convention on Tonnage Measurement of Ships, 1969.

§ 69.11

Convention Measurement System means the system under subpart B of this part.

Dual Measurement System means the system under subpart D of this part.

Great Lakes means the Great Lakes of North America and the St. Lawrence River west of a rhumb line drawn from Cap des Rosiers to West Point, Anticosti Island, and, on the north side of Anticosti Island, the meridian of longitude 63 degrees west.

Gross tonnage means a vessel's approximate volume. Under the Convention Measurement System, it means the total volume of all enclosed spaces modified by a coefficient. Under the Standard and Dual Measurement Systems, it means the total volume of all enclosed spaces less certain exempt spaces. Under the Simplified Measurement Systems, it means the product of a vessel's length, depth, and breadth modified by a coefficient.

National Vessel Documentation Center means the organizational unit designated by the Commandant to process vessel documentation transactions and maintain vessel documentation records. The address can be found in §67.3 of this subchapter.

Net tonnage means a measure of a vessel's earning capacity. Under the Convention Measurement System, it means the volume of the actual cargo and passenger spaces modified by a formula based on the vessel's volume. Under the Standard and Dual Measurement Systems, it means the gross tonnage less certain deducted spaces. Under the Simplified Measurement System, it means the gross tonnage modified by a coefficient.

Overall length means the horizontal distance between the foremost part of a vessel's stem to the aftermost part of its stern, excluding fittings and attachments

Simplified Measurement System means the system under subpart E of this part.

Standard Measurement System means the system under subpart C of this part.

Tonnage means the volume of a vessel's enclosed spaces as calculated under a measurement system in this part. Tonnage calculated under the Standard, Dual, or Simplified Measure-

ment System is based on tons of 100 cubic feet each. Tonnage calculated under the Convention Measurement System is based on tons of 100 cubic feet modified by a logarithmic function.

Vessel engaged on a foreign voyage means a vessel—

- (a) Arriving at a place under the jurisdiction of the United States from a place in a foreign country;
- (b) Making a voyage between places outside of the United States;
- (c) Departing from a place under the jurisdiction of the United States for a place in a foreign country; or
- (d) Making a voyage between a place within a territory or possession of the United States and another place under the jurisdiction of the United States not within that territory or possession.

Vessel of war means "vessel of war" as defined in 46 U.S.C. 2101.

[GCD 89-007; GCD 89-007a, 58 FR 60266, Nov. 15, 1993, 58 FR 65131, Dec. 13, 1993, as amended by CGD 95-014, 60 FR 31606, June 15, 1995; CGD 95-072, 60 FR 50463, Sept. 29, 1995; 60 FR 54106, Oct. 19, 1995; CGD 96-041, 61 FR 50728, Sept. 27, 1996; USCG-2007-29018, 72 FR 53965, Sept. 21, 2007]

§ 69.11 Determining the measurement system or systems for a particular vessel

- (a) Convention Measurement System (subpart B). (1) Except as otherwise provided in this section, this system applies to a vessel documented or to be documented under part 67 of this chapter and to a vessel engaged on a foreign voyage.
- (2) This system does not apply to the following vessels:
- (i) A vessel of less than 79 feet in overall length.
- (ii) A vessel operating only on the Great Lakes, unless the owner requests measurement under this system.
- (iii) A vessel that is not engaged on a foreign voyage and that had its keel laid or was at a similar stage of construction before January 1, 1986, unless the owner requests measurement under the Convention Measurement System or unless, on or after January 1, 1986, the vessel undergoes a change that the Commandant finds substantially affects the vessel's gross tonnage.
 - (iv) A vessel of war.